

189574

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEWThe drawing(s) filed (insert date) 11/11/98A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Fig(s) 1 ARRANGEMENT OF VIEWS. 37 CFR 1.84(f) Fig(s) 1
- Black ink. Color: Fig(s) 1 Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 1
- Color drawings are not acceptable until petition is granted. Fig(s) 1
- Fig(s) 1 Pencil and non black ink not permitted. Fig(s) 1 9. SCALE. 37 CFR 1.84(k) Fig(s) 1
2. PHOTOGRAPHS. 37 CFR 1.84 (b) Fig(s) 1 Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 1
- Fig(s) 1 1 full-tone set is required. Fig(s) 1
- Fig(s) 1 Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) 1
- Fig(s) 1 Poor quality (half-tone). Fig(s) 1
3. TYPE OF PAPER. 37 CFR 1.84(e) Fig(s) 1 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Fig(s) 1
- Fig(s) 1 Paper not flexible, strong, white, and durable. Fig(s) 1 Lines, numbers & letters not uniformly thick and well defined, clean/durable, or black (poor line quality). Fig(s) 1
- Fig(s) 1 Erasures, alterations, overwritings, interlineations, Fig(s) 1 11. SHADING. 37 CFR 1.84(m) Fig(s) 1
- Fig(s) 1 (folds, copy machine marks not accepted. Fig(s) 1 Solid black areas pale. Fig(s) 1
- Fig(s) 1 Mylar, velum paper is not acceptable (too thin). Fig(s) 1 Solid black shading not permitted. Fig(s) 1
- Fig(s) 1 4. SIZE OF PAPER. 37 CFR 1.84(j): Acceptable sizes: Fig(s) 1 Shade lines, pale, rough and blurred. Fig(s) 1
- Fig(s) 1 21.0 cm by 29.7 cm (DIN size A4) Fig(s) 1 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Fig(s) 1
- Fig(s) 1 21.6 cm by 27.9 cm (8 1/2 x 11 inches) Fig(s) 1 Numbers and reference characters not plain and legible. Fig(s) 1
- Fig(s) 1 All drawing sheets not the same size. Fig(s) 1 Figure legends are poor. Fig(s) 1
- Fig(s) 1 Drawings sheets not an acceptable size. Fig(s) 1 Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1). Fig(s) 1
5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Fig(s) 1 English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) 1
- Fig(s) 1 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Fig(s) 1 Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) 1
- Fig(s) 1 SIZE: A4 Size Fig(s) 1 13. LEAD LINES. 37 CFR 1.84(q) Fig(s) 1
- Fig(s) 1 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Fig(s) 1 Lead lines cross each other. Fig(s) 1
- Fig(s) 1 SIZE: 8 1/2 x 11 Fig(s) 1 Lead lines missing. Fig(s) 1
- Fig(s) 1 Margins not acceptable. Fig(s) 1 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i) Fig(s) 1
- Fig(s) 1 Top (T) Left (L) Right (R) Bottom (B) Fig(s) 1 Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) 1
- Fig(s) 1 6. VIEWS. 37 CFR 1.84(h) Fig(s) 1 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Fig(s) 1
- Fig(s) 1 REMINDER: Specification may require revision to correspond to drawing changes. Fig(s) 1 Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) 1
- Fig(s) 1 Partial views. 37 CFR 1.84(h)(2) Fig(s) 1 16. CORRECTIONS. 37 CFR 1.84(w) Fig(s) 1
- Fig(s) 1 Brackets needed to show figure as one entity. Fig(s) 1 Corrections not made from prior PTO-948 dated Fig(s) 1
- Fig(s) 1 Views not labeled separately or properly. Fig(s) 1 17. DESIGN DRAWINGS. 37 CFR 1.152 Fig(s) 1
- Fig(s) 1 Enlarged view not labeled separately or properly. Fig(s) 1 Surface shading shown not appropriate. Fig(s) 1
- Fig(s) 1 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Fig(s) 1 Solid black shading not used for color contrast. Fig(s) 1
- Fig(s) 1 Hatching not indicated for sectional portions of an object. Fig(s) 1
- Fig(s) 1 Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 1

COMMENTS

REVIEWER JpcDATE 10/8/99

TELEPHONE NO. _____

ATTACHMENT TO PAPER NO. 5